INTERNATIONAL SEARCH REPORT

PCT/ĪB2005/051012

A CLASSIFICATION OF SUBJECT MATTER IPC 7 G02F1/01 D03D15/00 D02G3/44							
According to 1-1- uniting Patent Classification (IDC) and both national describination and IDC							
According to International Patent Classification (IPC) or to both national classification and IPC , B. FIELDS SEARCHED							
Minimum documentation searched (classification system followed by classification symbols) IPC 7 G02F D03D D02G							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
Electronic data base consulted during the International search (name of data base and, where practical, search terms used)							
EPO-Internal							
C. DOCUMENTS CONSIDERED TO BE RELEVANT							
Category °	Citation of document, with indication, where appropriate, of the rel	evant passages	Relevant to claim No.				
Α	US 6 096 666 A (JACHIMOWICZ ET AL) 1-36 1 August 2000 (2000-08-01) the whole document						
Α	EP 1 207 140 A (LUCENT TECHNOLOGI 22 May 2002 (2002-05-22) the whole document	1-36					
A	US 5 906 004 A (LEBBY ET AL) 37,38 25 May 1999 (1999-05-25) the whole document						
Х,Р	EP 1 482 352 A (AGILENT TECHNOLOGIES INC) 1 December 2004 (2004-12-01) the whole document						
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	l						
Further documents are listed in the continuation of box C. Yes Patent family members are listed in annex.							
Special categories of cited documents:							
'A' document defining the general state of the art which is not considered to be of particular relevance or priority date and not in conflict with the application but clted to understand the principle or theory underlying the invention							
"E" earlier document but published on or after the international filling date "X" document of particular relevance; the claimed invention cannot be considered to							
'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'L' document which ean inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the							
O document referring to an oral disclosure, use, exhibition or document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.							
later ti	later than the priority date claimed "a" document member of the same patent farming						
Date of the actual completion of the international search							
	18 July 2005 29/07/2005						
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2							
NL. – 2280 HV Aljswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Ammerlahn, D					

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 6096666	Α	01-08-2000	NONE	·
EP 1207140	A	22-05-2002	EP 1207140 A1 JP 2002220248 A	22-05-2002 09-08-2002
US 5906004	A	25-05-1999	NONE	
EP 1482352	Α	01-12-2004	US 2004240832 A1 EP 1482352 A1 JP 2004354988 A	02-12-2004 01-12-2004 16-12-2004

VIII-2-1	Declaration: Entitlement to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:	in relation to this international application
	Name (LAST, First)	KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled to apply for and be granted a patent by virtue of the following:
VIII-2-1(i i)		KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled as employer of the inventor, WILDERBEEK, Johannes, T., A.
VIII-2-1(i i)	·	KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled as employer of the inventor, BURDINSKI, Dirk
VIII-2-1(i i)		KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled as employer of the inventor, DEN TOONDER, Jacob, M., J.
VIII-2-1(i i)		KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled as employer of the inventor, KRANS, Jan, M.
VIII-2-1(i i)		KONINKLIJKE PHILIPS ELECTRONICS N.V. is entitled as employer of the inventor, VAN BRUGGEN, Michel, P., B.
	This declaration is made for the purposes of:	all designations except the designation of the United States of America